## **DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)**

As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PHASE-LOCKED LOOP CIRCUIT	REDUCING ST	EADY STATE PHASE ERROR			
the application of which 図 is attached hereto	OR.	☐ was filed on	Application Numb	er, nended on	
I hereby state that I have reviewed and by any amendment specifically referred		ontents of the above identified app	olication, including	the claims, as amended	
I acknowledge the duty to disclose is continuation-in-part application(s), mate the national or PCT international filing of	erial information	which became available between			
I hereby claim foreign priority benefits or plant breeder's rights certificate(s), o than the United States of America, liste patent, inventor's or plant breeder's righ application on which priority is claimed.	or 365(a) of any E ed below and hav ts certificate(s), o	PCT international application(s) we also identified below, by check	which designated at ting the box, any for	least one country other oreign application(s) for	
Prior Foreign Application Number(s)	Coun	try ~ Foreign Filing D		Priority Claimed Yes No	
2002-281842	Jap	an September 26,	2002		
I hereby claim domestic priority benefits States provisional application(s), or §36 insofar as the subject matter of each International application in the manner to disclose any information material to filing date of the prior application and the	of the claims of the claims of the claims of provided by the f	International application(s) design fights application is not disclose irst paragraph of Title 35, United of this application as defined in 3	nating the United S d in a listed prior States Code, §112, 67 C.F.R. 1.56 which	States, listed below and, United States or PCT I acknowledge my duty	
Prior U.S. or International Application N	umber(s)	U.S. or International Filing Date	_ `	Status	

I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

23373

PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF COLE OF FIRST INVENTOR.							
NAME OF SOLE OR FIRST INVENTOR:							
Given Name (first and middle [if any])  Keiji	HAYASHIDA Family Name or Surname						
	i 11 /·/	5)		August 20 2002			
Inventor's Signature Key	i Hayushid	V	Date	August 28, 2003			
Residence: City Kawasaki	State Kanagawa	Country Japan		Citizenship Japanese			
c/o NEC Electronics Corporation, 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan Mailing Address:							
City Kawasaki	State Kanagawa	Zip 211-8668		Country Japan			
NAME OF SECOND INVENTOR:							
Given Name (first and middle (if anyl) Atsus	Family Name or Surname HASEGAWA						
(first and middle (if any))	<i>p</i>		-	A			
Inventor's Signature Atsu	thi Hosegan	a (E)	Date	August 28, 2003			
Residence: City Kawasaki	State Kanagawa	Country Japan		Citizenship Japanese			
c/o NEC Electronics Corporation, Mailing Address: 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan							
City Kawasaki	State Kanagawa	Zip 211-8668		Country Japan			
NAME OF THIRD INVENTOR:							
Given Name							
(first and middle [if any])	Family Name or Surnam	Family Name or Surname					
Inventor's Signature		Date					
Residence: City	State	Country		Citizenship			
Mailing Address:							
City	City State			Country			
City State Zip Country  NAME OF FOURTH INVENTOR:							
Given Name							
Inventor's Signature	T	1	Date				
Residence: City	State			Citizenship			
Mailing Address:							
City	State	Zip		Country			
NAME OF FIFTH INVENTOR:							
Given Name							
(first and middle [if any]) Family Name or Surname							
Inventor's Signature		Date					
Residence: City	State	Country		Citizenship			
Mailing Address:							
	G	7:-		Country			
City	State	Zip		Country			